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	-		Application Number	10/817471
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		First Named Inventor	Sun	
		Group Art Unit	2624	
		Examiner Name	Mia M. Thomas	
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/M.T./		HERTZMANN, A., JACOBS, C. E., OLIVER, N., CURLESS, B., SALESIN D. H.; "Image Analogies" SIGGRAPH 2001, 14 pgs	
		LEE, A. B., PEDERSEN, K. S., MUMFORD, D.; "The Complex Statistics of High-Contrast Patches in Natural Images" SCTV 2001, 31 pgs	
		BAKER, S., KANADE, T.; "Limits on Super-Resolution and How to Break Them" CVPR 2000, 36pgs	I
		FREEMAN, W. T., PASZTOR, E. C., CARMICHAEL, O. T.; 'Learing Low-Level Vision" International Journal of Computer Vision, 2000, pgs 25-47	
		IRANI, M., PELEG, S.; "Motion Analysis for Image Enhancement: Resolution, Occlusion and Transparency" JVCI 1993, 24 pgs	
		MORSE, B. S., SCHWARTZWALD, D.; "Image Magnification Using Level-Set Reconstruction" CVPR 2001, 8 pgs	
		MOUNT, D., ARYA, S.; "ANN: Library for Approximate Nearest Neighbor Searching" published on the internet at http://www.cs.umd.edu/mount/ANN at least as early as January 2004, 2 pgs	
		PERONA, P., MALIK, J.; "Detecting and Localizing Edges Composed of Steps, Peaks and Roofs" ICCV 1990, pgs 52-57	
		LI, X., ORCHARD, M.T.; "New Edge-Directed Interpolation" IEEE 2001, pgs 1521-1527	
		MUMFORD, D.; "Pattern Theory: the Mathematics of Perception"ICM 2002 vol. 3, 21 pgs	
		van HATEREN, J.H., van der SCHAAF, A., "Independent Component Filters of Natural Images Compared with Simple Cells in Primary Visual Cortex" Proceeding so fthe Royal Society ser B. 1998 pgs 359-366	

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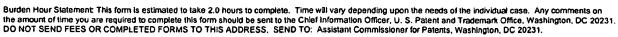
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	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name	Application Number 10/817471 Filling Date 01 April 2004 First Named Inventor Sun Group Art Unit 2624 Examiner Name Mia M. Thomas	

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/M.T./		LIU, C., SHUM, HY., ZHANG, CS.; "A Two-Step Approach to Hallucinating Faces: Global Prametric Model and Local Nonparametric Model" CVPR 2001, 7 pgs	
/M.T./		Sun, Shum, Zheng; "Stereo Matching Using Belief Propagation" ECCV 2002, LNCS 2351, pp. 510-524, 2002	
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